

Title (en)

OPTIMIZING RANGE OF AIRCRAFT DOCKING SYSTEM

Title (de)

OPTIMIERUNG DER REICHWEITE EINES FLUGZEUG-ANDOCKSYSTEMS

Title (fr)

OPTIMISATION DE LA PORTÉE D'UN SYSTÈME D'ATERRISSAGE POUR AÉRONEF

Publication

EP 3564133 A1 20191106 (EN)

Application

EP 19181477 A 20160321

Priority

- EP 19181477 A 20160321
- EP 16161329 A 20160321

Abstract (en)

The present invention relates to an aircraft docking system comprising: a light based verification and positioning system adapted to scan a volume in connection to a stand, a receiving unit adapted to receive surveillance data from an airport surveillance system, wherein the light based verification and positioning system is further adapted to control the extension of the scanned volume based on the received surveillance data.

IPC 8 full level

B64F 1/00 (2006.01); **G08G 5/06** (2006.01)

CPC (source: EP KR RU US)

B64F 1/00 (2013.01 - RU); **B64F 1/002** (2013.01 - EP KR US); **B64F 1/18** (2013.01 - RU); **G01S 7/4802** (2013.01 - EP KR US); **G01S 17/42** (2013.01 - EP KR US); **G08G 5/0026** (2013.01 - EP KR US); **G08G 5/06** (2013.01 - RU); **G08G 5/065** (2013.01 - EP KR US)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3222529 A1 20170927; EP 3222529 B1 20190731; AU 2017238589 A1 20180927; AU 2017238589 B2 20190815; AU 2019208174 A1 20190808; BR 112018069354 A2 20190122; BR 112018069354 B1 20200616; CA 3016499 A1 20170928; CA 3016499 C 20200324; CN 108883838 A 20181123; CN 108883838 B 20210511; DK 3222529 T3 20191104; EP 3564133 A1 20191106; ES 2748042 T3 20200312; JP 2019515837 A 20190613; JP 6517453 B1 20190522; KR 102116198 B1 20200527; KR 20180124959 A 20181121; MY 182621 A 20210127; RU 2684885 C1 20190415; SG 11201807325U A 20180927; TW 201740354 A 20171116; TW I712998 B 20201211; US 10384805 B2 20190820; US 2019106223 A1 20190411; US 2019344906 A1 20191114; WO 2017162432 A1 20170928; ZA 201805849 B 20200226

DOCDB simple family (application)

EP 16161329 A 20160321; AU 2017238589 A 20170307; AU 2019208174 A 20190723; BR 112018069354 A 20170307; CA 3016499 A 20170307; CN 201780016430 A 20170307; DK 16161329 T 20160321; EP 19181477 A 20160321; EP 2017055292 W 20170307; ES 16161329 T 20160321; JP 2018556802 A 20170307; KR 20187030290 A 20170307; MY PI2018703365 A 20170307; RU 2018134967 A 20170307; SG 11201807325U A 20170307; TW 106108510 A 20170315; US 201716086972 A 20170307; US 201916505705 A 20190708; ZA 201805849 A 20180830